



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Elliott et al.  
Serial No: 09/736,073  
Filed: December 13, 2000  
For: SCANNING PLASMA REACTOR

Group: 1763  
Examiner: Crowell, A. M.  
Docket No: UV-102J

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 16, 2005.

Olga Kadish  
Olga Kadish

PRELIMINARY AMENDMENT

This Preliminary Amendment with Response is in reply to the Final Office Action mailed August 18, 2005 in the subject application, and is being filed simultaneously with a Request for Continued Examination. In response to the Office Action, please amend the above-identified application as follows.

**Amendments to the Claims** are set forth in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.

12/20/2005 MGE BREM1 00000093 09736073

03 FC:1202 50.00 DP  
04 FC:1201 200.00 DP